

FIG. 2

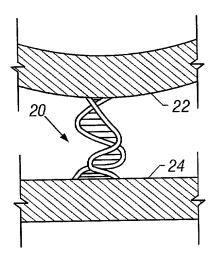


FIG. 3

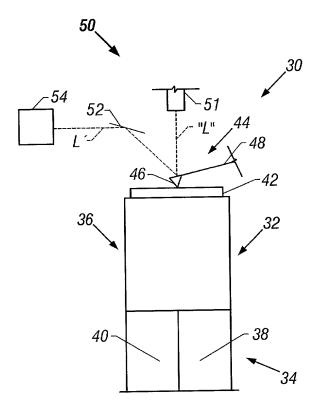


FIG. 4 (Prior Art)

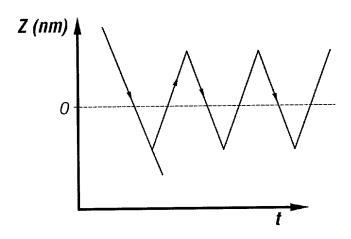


FIG. 5A

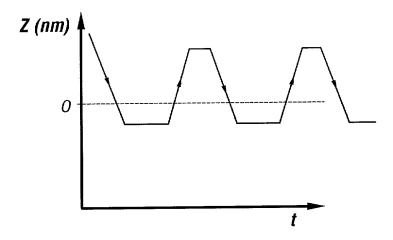
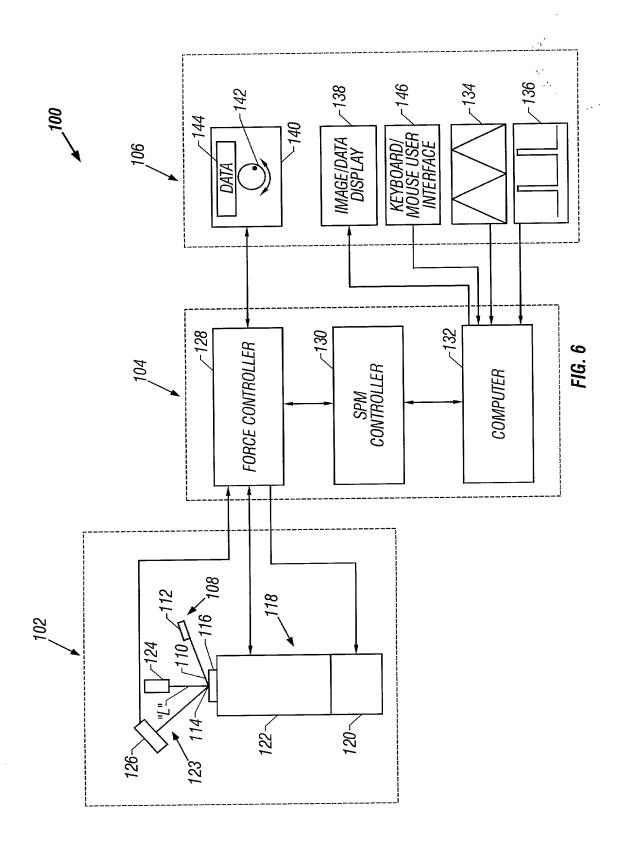
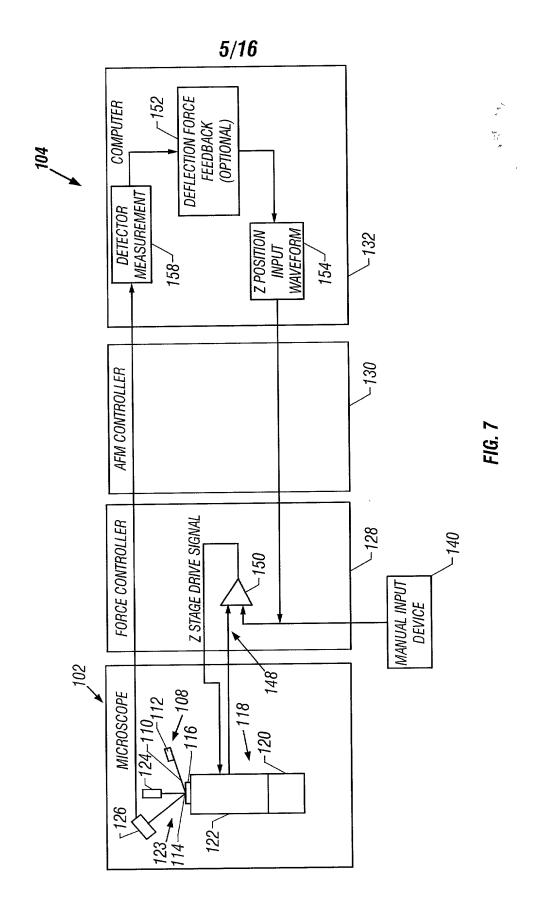


FIG. 5B





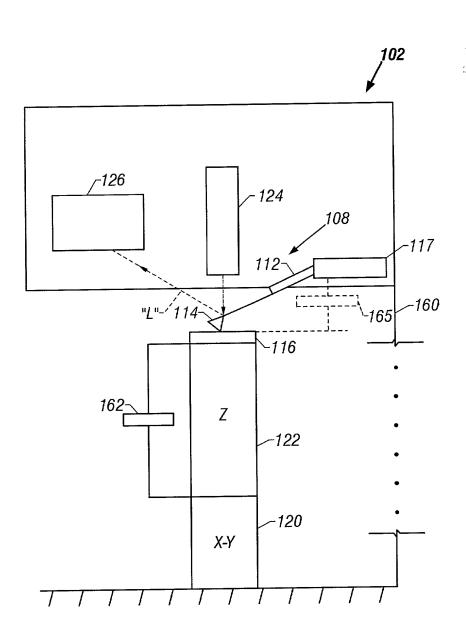


FIG. 8

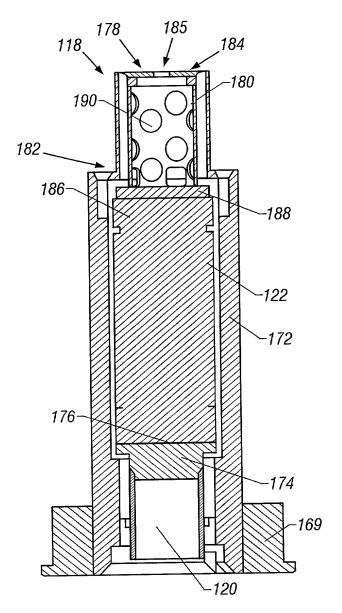
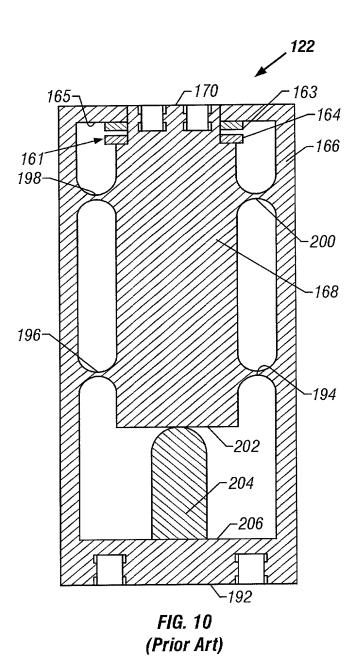


FIG. 9



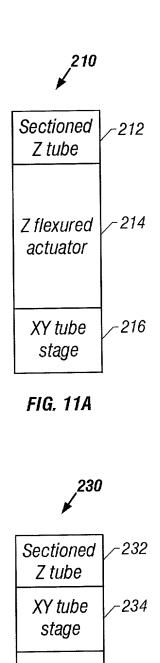


FIG. 11C

Z flexured

actuator

~236

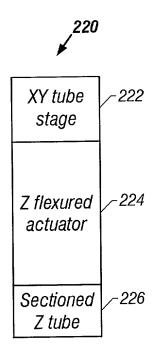


FIG. 11B

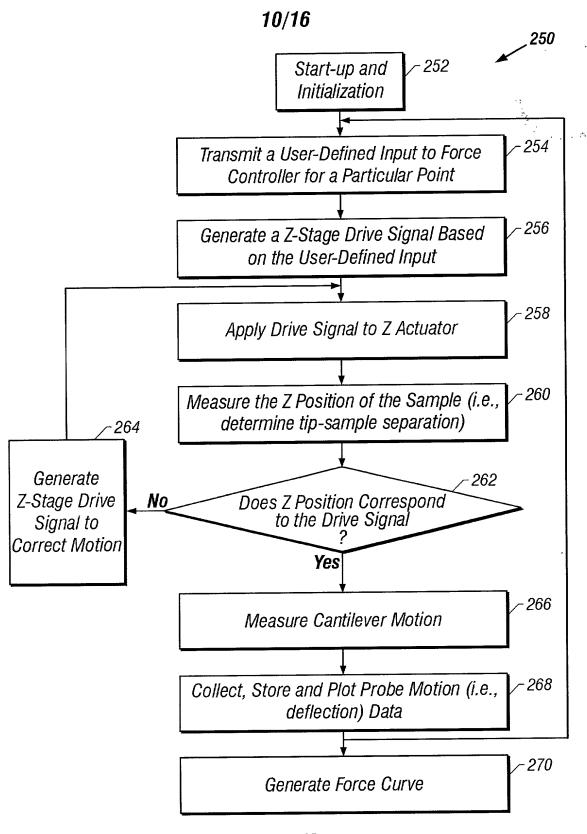
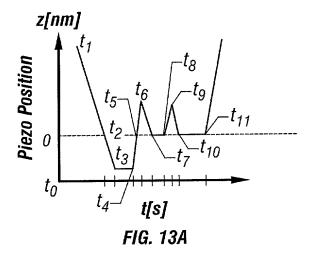


FIG. 12

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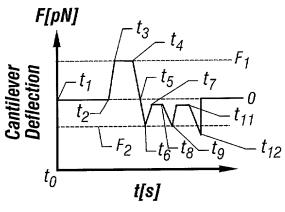
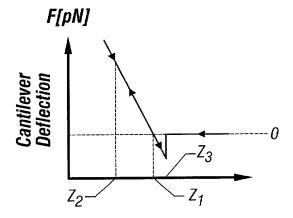


FIG. 13B



Piezo z[nm] FIG. 13C

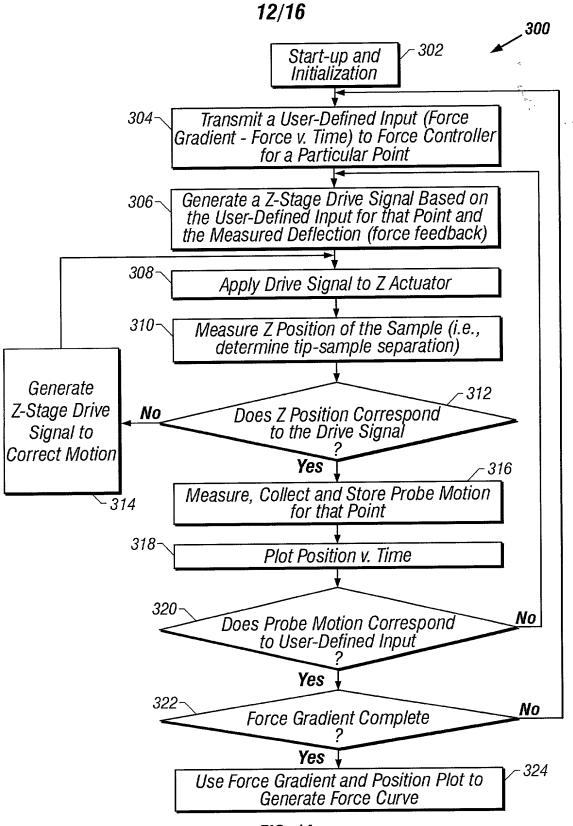
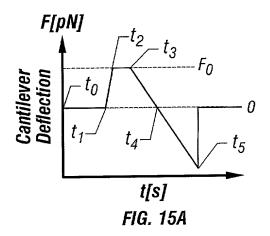
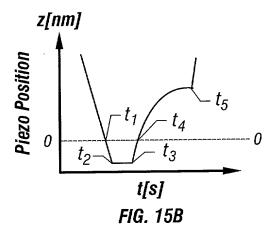
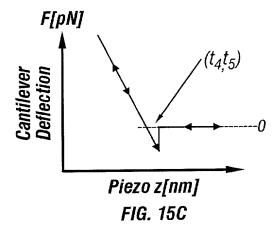
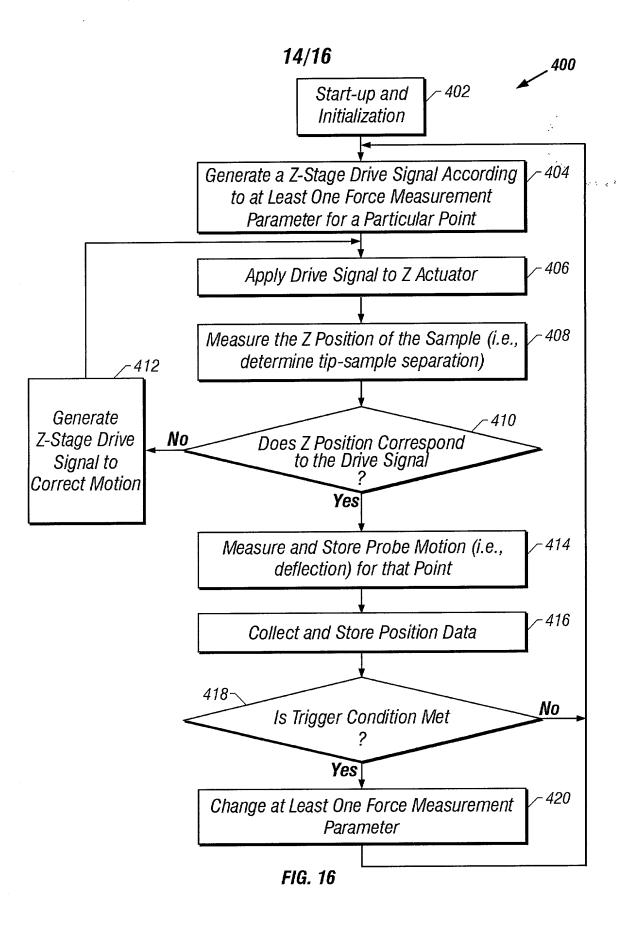


FIG. 14









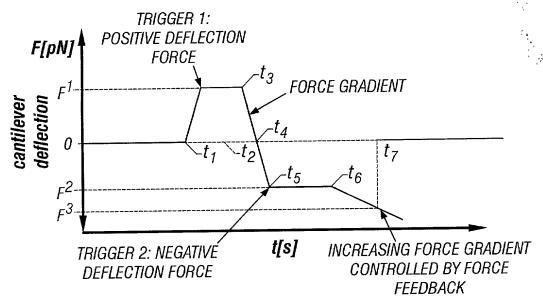


FIG. 17

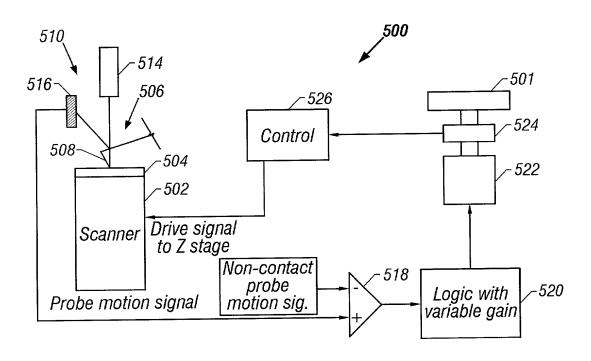


FIG. 19

